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I hereby certify that this stope to being facilities transmitted to the
United States Patent and Tyadomark Office, Alexandria. Applicants: Entezarian et al. HIGH CAPTURE EFFICIENCY Title: Virginia on the date below. **BAFFLE** Carolyn Simpson 10/699,573 Appl. No.: (Printed Name) Filing Date: 10/31/2003 Hopkins, R. Examiner: 1724 Art Unit: September 7, 2005

Attached:

- Information Disclosure Statement (5 pages)
- PTO Form SB/08 (1 page)

From: Scott C. Nielson

Customer Number: 22428

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Client/Matter No: 065640-0221



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Atty. Dkt. No. 065640-0221

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicant:

Majid ENTEZARIAN et al.

Title:

HIGH CAPTURE EFFICIENCY

BAFFLE

Appl. No.:

10/699,573

Filing Date:

10/31/2003

Examiner:

R. Hopkins

Art Unit:

1724

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INFORMATION DISCLOSURE STATEMENT **UNDER 37 CFR §1.56**

Mail Stop AMENDMENT Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

Sir:

Submitted herewith on Form PTO/SB/08 is a listing of documents known to Applicants in order to comply with Applicants' duty of disclosure pursuant to 37 CFR §1.56.

The submission of any document herewith, which is not a statutory bar, is not intended as an admission that such document constitutes prior art against the claims of the present application or that such document is considered material to patentability as defined in 37 CFR §1.56(b). Applicants do not waive any rights to take any action which would be appropriate to antedate or otherwise remove as a competent reference any document which is determined to be a prima facie art reference against the claims of the present application.

TIMING OF THE DISCLOSURE

The listed documents are being submitted in compliance with 37 CFR §1.97(c), before the mailing date of either a final action under 37 CFR §1.113, a notice of allowance under 37 CFR §1.311, or an action that otherwise closes prosecution in the application.

RELATED APPLICATIONS

The Examiner is hereby advised of the existence of the applications listed below which share at least some common disclosure with the above-identified patent application and/or which may serve as the basis of priority and/or otherwise relate to the above-identified patent application or one or more of the other patent applications listed below. For completeness, the above-identified application is also included in the list.

For each application, Applicant has also listed all substantive communications with the Patent Office and requests the Examiner to review the same as part of evaluating this patent application. Many of these communications are available to the Examiner on the Patent Office's image file wrapper system. Therefore, copies of these communications are not enclosed. Regardless of whether the communications are on the image file wrapper system, at the Examiner's request, Applicant would be happy to provide copies of any of these communications. Applicant notes that restriction requirements, preliminary amendments, etc. have not been listed. Also, the communications listed below are not listed on the Form PTO/SB/08 because in other situations they have been crossed off the SB/08 form to prevent them from being listed on the front of the patent even though they were considered by the Examiner. Applicant believes this is a more efficient way to bring these communications to the Examiner's attention. For completeness, communications in the above-identified application are also included in the list.

Identification No.	Filing Date	Title of Application
App. No.: 10/076,144 Abandoned	February 15, 2002	Filtration Media of Porous Inorganic Particles
PCT/US02/05753 Int'l Pub. No.: WO 02/070105	February 28, 2002	Filtration Media of Porous Inorganic Particles
 International Search Report, m provided previously). 	ailed on October 24, 2	2002 (a copy of which was
Patent No.: 6,814,783 Patent App. Pub. No.: 2004/0011203 App. No.: 10/363,849	March 14, 2003	Filtration Media of Porous Inorganic Particles
Non-Final Rejection, mailed or Reply and Amendment, submit Examiner Interview Summary	tted on April 26, 2004	
Patent App. Pub. No.: 2005/0028498 App. No.: 10/632,805 Pending	August 4, 2003	Separation Apparatus
 Non-Final Rejection, mailed on Reply, filed on May 4, 2005. Final Rejection, mailed on Jun Reply, filed on July 5, 2005. 		
Patent App. Pub. No.: 2004/0139858 App. No.: 10/690,454 Pending	October 22, 2003	Filtration Media of Porous Inorganic Particles
- Non-Final Rejection, mailed or	n August 12, 2005.	
Patent App. Pub. No.: 2005/0087069 App. No.: 10/699,573 Pending	October 31, 2003	High Capture Efficiency Baffle
 Non-Final Rejection, mailed of Reply, filed on July 26, 2005. 	n April 28, 2005.	
Patent App. Pub. No.: 2005/0016376 App. No.: 10/866,250 Pending	June 14, 2004	Filtration Media
 Non-Final Rejection, mailed or 	n June 24, 2005.	
Patent App. Pub. No.: 2005/0002833 App. No.: 10/894,032 Pending	July 20, 2004	Filtration Media
 Non-Final Rejection, mailed of Reply, filed on April 28, 2005. Non-Final Rejection, mailed of 	,	

Identification No.	Filing Date	Title of Application
PCT/US2004/023377 Int'l Pub. No.: WO 2005/017415 Pending	July 21, 2004	Separation Apparatus
 International Search Report was previously provided). 	, mailed on October 19,	2004 (6 pages) (a copy of which
App. No.: 10/934,636 Abandoned	September 3, 2004	Filtration Media of Porous Inorganic Particles
PCT/US2004/032311 Pending	October 19, 2004	High Capture Efficiency Baffle
		ailed on March 1, 2005 (9 pages)

RELEVANCE OF EACH DOCUMENT

All of the documents are in English.

Applicants respectfully request that each listed document be considered by the Examiner and be made of record in the present application and that an initialed copy of Form PTO/SB/08 be returned in accordance with MPEP §609.

STATEMENT

The undersigned hereby states in accordance with 37 CFR §1.97(e)(2) that no item of information contained in this supplemental information disclosure statement was cited in a communication from a foreign patent office in a counterpart foreign application and, to the knowledge of the undersigned, after making reasonable inquiry, no item of information contained in the supplemental information disclosure statement was known to any individual designated in 37 CFR §1.56(c) more than three months prior to the filing of the supplemental information disclosure statement.

The Commissioner is hereby authorized to charge any additional fees which may be required regarding this application under 37 CFR §§ 1.16-1.17, or credit any overpayment, to Deposit Account No. 06-1447.

Respectfully submitted,

Date Scot 7, 2005

FOLEY & LARDNER LLP Customer Number: 22428 Telephone: (414) 297-5718 Facsimile: (414) 297-4900 Scott C. Nielson Attorney for Applicant Registration No. 50,755

MODIFIED PTO/SB/08 (08-00)

Approved for use through 10/31/2002, OMB 0651-0031

U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE

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	Substitute for for	m 1449B	/PTO	Complete if Known		
	INFORMATION	DISCLO	SURE	Application Number	10/699,573	
	STATEMENT B	Y APPL	ICANT	Filing Date	10/31/2003	
,				First Named Inventor	Majid ENTEZARIAN	
	Date Submitted: So	eptempe	r 7, 2005	Group Art Unit	1724	
	use as many shee	ets as ne	cessary)	Examiner Name	R. Hopkins	
Sheet	1	of	1	Attorney Docket Number	065640-0221	

		U.S. Patent	Document		Date of Publication of	Pages, Columns, Lines,
Examiner Initials*	Cite No.1	Number	Kind Code ² (if known)	Name of Patentee or Applicant of Cited Document	Cited Document MM-DD-YYYY	Where Relevant Passages or Relevant Figures Appear
	A1	6,341,498	B1	DIFOGGIO	01-29-2002	
	A2	4,629,479		CANTONI	12-16-1986	
	A3	4,154,812		SANCHEZ ET AL.	05-15-1979	
	A4	3,049,399		GAMSON ET AL.	08-14-1962	
						
						

				F	DREIGN PATENT DOCUMEN			
Examiner Initials*	Cite No.1	Fore Office 3	olan Patent C Number ⁴	Ocument Kind Code ^b (if known)	Name of Patentee or Applicant of Cited Documents	Date of Publication of Cited Document MM-DD-YYYY	Pages, Columns, Unes, Where Relevent Passages or Relevant Figures Appear	T ⁶
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		NON PATENT LITERATURE DOCUMENTS	_
Examiner Initals*	Cite No.1	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.) date, page(s), volume-issue number(s), publisher, city and/or country where published.	T⁵
			T

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Examiner	Date Considered	
Signature	Considered	

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^{*}EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

¹ Unique clation designation number. ²See attached Kinds of U.S. Patent Opcuments, ¹Enter Office that issued the document, by the two-letter code (WIPO Standard ST.3). ⁴For Japanese patent documents, the indication of the year of the reign of the Emperor must pracede the serial number of the patent document. ⁵Kind of document by the appropriate symbols as indicated on the document under WIPO Standard ST. 16 if possible. ⁶Applicant is to place a check mark here if English tanguage Translation is attached.